

# ESRI ELA strategy & usage statistics



# ESRI ENTERPRISE LICENSE AGREEMENT

- All-u-can-eat, \$730,000/year + escalation in option years.
- 3 base years, 2 options years (we are halfway through the base)
- September 2014 or 2015 we can:
  - Exercise option (status quo)
  - Renegotiate ELA
  - Joint a la carte buy, employ some open source
  - Every agency for themselves (GIO failure)
- September 2016, last option ends must have made decision and have concluded all procurements.

best value

# ESRI ELA COMPONENTS OF COST

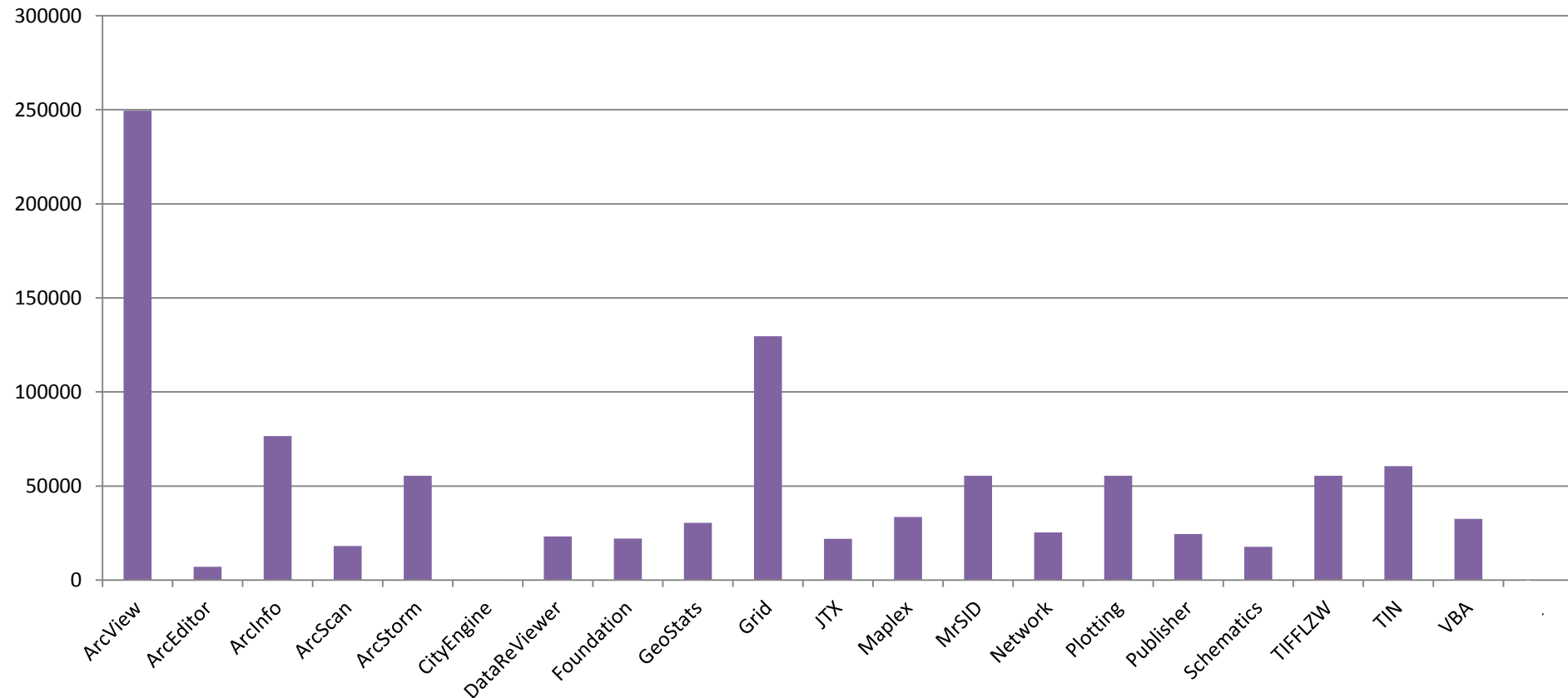
- ArcGIS Desktop
  - ArcView, ArcEditor, ArcInfo, extensions
  - *Cost containment strategy: deploy concurrent central license server, monitor*
- ArcGIS Online
  - Storage, Computation, Bandwidth
  - *Cost containment strategy: one Maryland “organization,” store heavy data on iMap, iMap geocoder, provide user training, monitor*
- ArcGIS Server
  - *Cost containment strategy: leverage iMap servers, don’t over install, warn agencies that they may pay later.*

# ELA DESKTOP LICENSE STATISTICS

- 413 Unique Users of Central License Manager
- Total License Usage Time: 1,050,345 Hours (January & February 2013)
  - Highest License Usage Time:
    - ArcView (249,534 Hours)
  - Lowest License Usage Time:
    - City Engine (167 Hours) – Only 1 license available

# ELA DESKTOP LICENSE STATISTICS

## SUM OF USAGE TIME (HOURS) JANUARY/FEBRUARY 2013



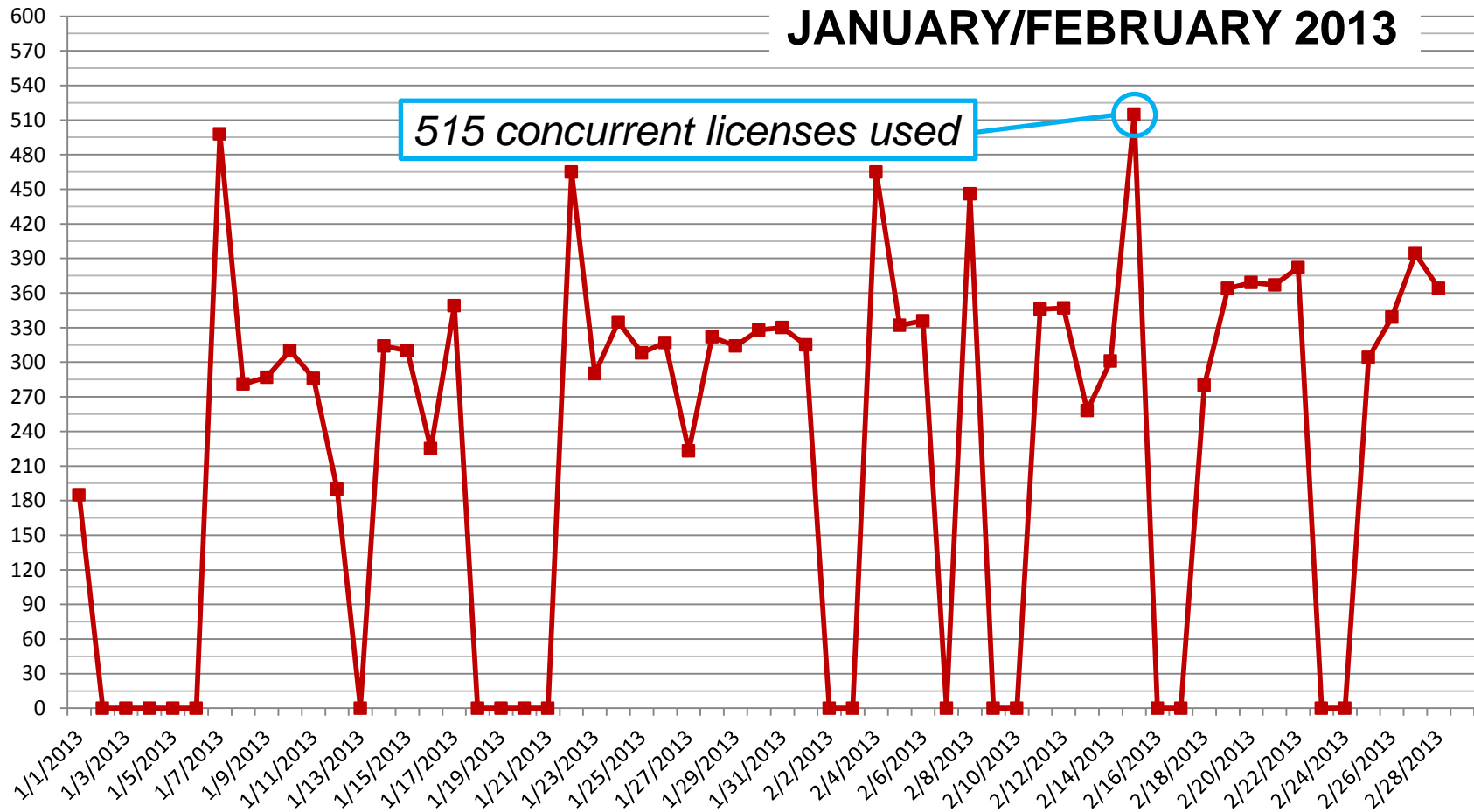
<http://imap.maryland.gov/>

twitter @MDiMap

# ELA DESKTOP LICENSE STATISTICS

- 413 Unique Users of Central License Manager
- Unique Users from 12 Agencies:
  - **DNR – 79 users** ★
  - MDP – 32 users ★
  - MDA – 19 users ★
  - MDOT – 10 users
  - MLIS – 10 users ★
  - DoIT – 8 users ★
  - DBED – 6 users ★
  - DHMH – 4 users
  - MDE – 3 users
  - MES – 2 users
  - DHCD – 1 user ★
  - MDVA – 1 user

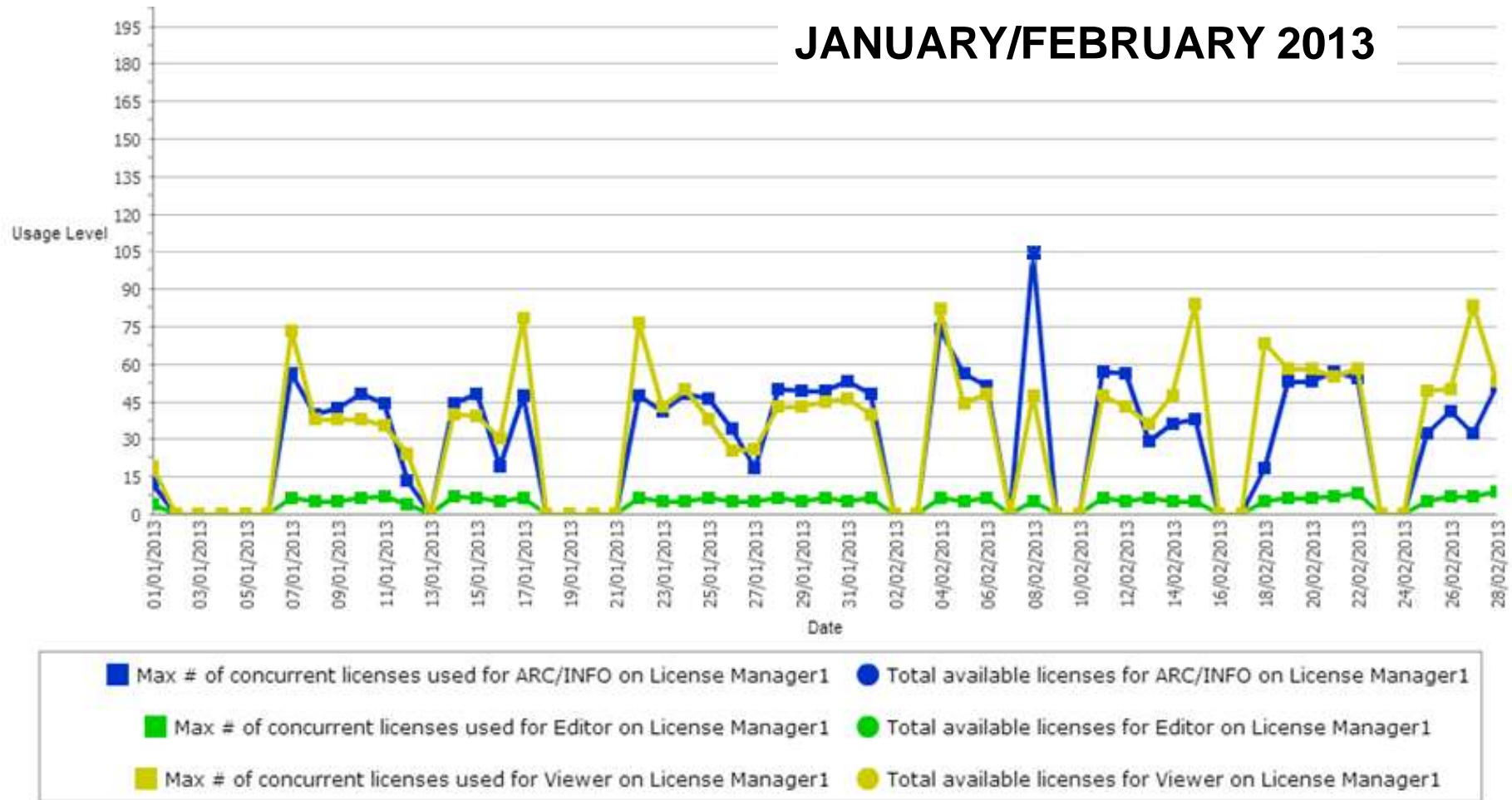
# ELA DESKTOP LICENSE STATISTICS



<http://imap.maryland.gov/>

twitter @MDiMap

# ELA DESKTOP LICENSE STATISTICS





# ELA ARCGIS ONLINE STATISTICS



State of Maryland iMap

Organization created on: Jan 11, 2012 | Members: 174 | 35,977 credits remaining

- AGOL is a lightweight, data, map and application deployment platform
- <http://maryland.maps.arcgis.com>
- Mobile accessible
- No additional charge for ELA agencies

<http://imap.maryland.gov/>

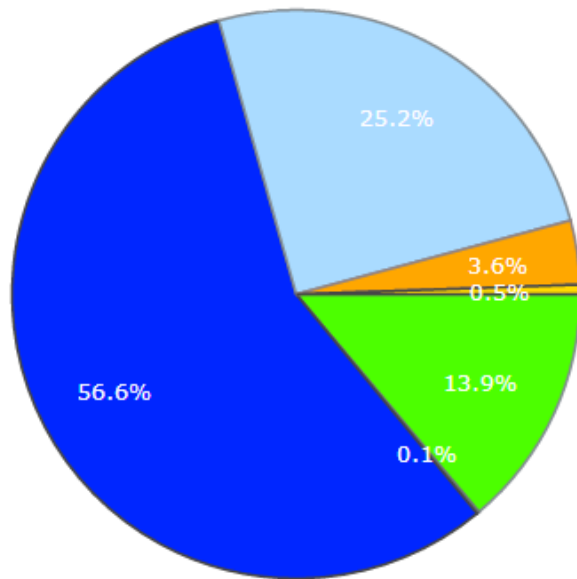


@MDiMap

# ELA ARCGIS ONLINE STATISTICS

State of Maryland iMap used 742 credits

**JANUARY/FEBRUARY 2013**



*Click or tap slice for more detail*

*Units Credits*

## Average Storage

Tile Storage	0.04 GB	0
Feature Storage	0.54 GB	103
File Storage	501.39 MB	1

## Computation

Tile Loading	0 tiles	0
Tile Generation	419,776 tiles	420
Routing and Logistics	0 routes	0
Geocoding	2,343 locations	187

## Bandwidth

Tile Bandwidth	0.07 GB	0
Feature Bandwidth	4.51 GB	27
File Bandwidth	714.33 MB	4

**Total = 742**

<http://imap.maryland.gov/>

 @MDiMap

# ELA STAND-ALONE LICENSES

- ArcGIS Server – 34 licenses
- ArcGIS Desktop (Single Use) – 31 licenses